## IAP6 Rec'd PCT/PTO 20 APR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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			THE UNITED STATES	ATTORNEY'S DOCKET NUMBER PC32562A					
			OFFICE (DO/EO/US) N UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (IS KNOWN SEE 57 CER 1.5)					
	NATIONAL 5/002890	APPLICATION NO.	INTERNATIONAL FILING DATE September 12, 2005	PRIORITY DATE CLAIMED September 23, 2004					
TITLE OF INVENTION									
Quinoline Compounds									
APPLICANT(S) FOR DO/EO/US									
Mary Didiuk, Ryan Kelley, David A. Perry, Roger B. Ruggeri  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1,		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elect	ted (Article 31).						
5.	$\boxtimes$								
	A copy o	K	cation as filed (35 U.S.C. 371(c)(2))						
	a.	is attached h	nereto (required only if not communication	ated by the International Bureau).					
	b.	$\equiv$	mmunicated by the International Bure						
	c.	is not require	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a.	is attached hereto.							
	b	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	a.	are attached hereto (required only if not communicated by the International Bureau).							
	b.	have been communicated by the International Bureau.							
	c.	have not been made; however, the time limit for making such amendments has NOT expired.							
	d.	have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13	$\boxtimes$	A preliminary amendment.							
14	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.							
15		A substitute specification. 16. A power of attorney and/or change of address letter.							
16.	$\boxtimes$	A power of attorney and/or change of address letter							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Form PTO-1390 (Rev. 07-2005)

## AP20 FCC 1 PCT/PTO 20 APR 2006 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	NO. (if known see 37 CFR 1576853	1.5) INTERNATIONAL FILING DATE September 12, 2005	ATTO	ATTORNEY'S DOCKET NUMBER 32562A		
20.	Other items or information	:				
The Following Fees	s have been submitted			CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))						
22. Exan If the written opinio by IPEA/ All other situations	\$0	\$ 0.00				
23. If the written opinio by IPEA/ Search fee (37 CFI International Search previous) All other situations	\$ 400.00					
	Total	of 21, 22 and 23 =		\$700.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	\$		
57-100 =	0/50=	0	x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national state (37CFR 1.492(h)).						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	s 20-20=	0	x \$50	\$0.00		
Independent claims	s 3-3=	0	x \$200	\$0.00		
MULTIPLE DEPEN	IDENT CLAIM(S) (if applica	ble)	+ \$360	\$		
		TOTAL OF ABOVE CAL	CULATIONS =	\$0.00		
Applican	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2					
			Subtotal	\$700.00		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date(37 CFR 1.492(i)).						
	700.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						
		TOTAL FEES E	NCLOSED =	700.00		
				Amount to be refunded:	\$	
				Amount to be charged	\$ 700.00	

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a.		A check in the amount of \$ to cover	the above feed instanciosed CIP10 20 APR 2006			
b.	$\boxtimes$	Please charge my Deposit Account No. 16-1445	in the amount of \$700 to cover the above fees			
		A duplicate copy of this sheet is enclosed.				
c.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-1445. A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALI	L CORRES	SPONDENCE TO:	SIGNATURE			
			NAME – Lisa A. Samuels			
			REGISTRATION NUMBER 43,080			
			·			